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# 2002 Worldwide Energy Conference



Co-Sponsored by
The Defense Energy Support Center (DESC)
American Petroleum Institute (API)
Edison Electric Institute (EEI)
National Association of Energy Service Companies (NAESCO)

American Petroleum Institute





PARTNERING FOR TOTAL ENERGY SOLUTIONS



# The 2002 Worldwide Energy Conference

I would like to take this opportunity to invite you to participate in the Defense Energy Support Center's 2002 Worldwide Energy Conference planned for April 29 – May 2, 2002 at the Hilton Washington & Towers in Washington, D. C. Once again, the Defense Energy Support Center in partnership with the Bridge Group, will host a high impact trade show in conjunction with the conference.



The theme is "Partnering for Total Energy Solutions." The 2002 Worldwide Energy Conference will feature the American Petroleum

Institute (API), Edison Electric Institute (EEI), and the National Association of Energy Service Companies (NAESCO) as cosponsors of the conference. Three years ago 100 exhibitors and over 750 participants including energy managers from the Department of Defense and Federal agencies, and industry attended the 1999 Worldwide Conference. Our expanded sponsorship and breadth of energy topics will attract an even larger participation.

The conference's objective is to exchange information on an array of energy topics of interest to our customers and suppliers in industry–topics that will help us all stay current on both federal and defense programs and the latest technologies in use in the private sector. This is a very special opportunity for attendees to learn from top industry and government experts about the challenges and needs that lie ahead.

The weeklong conference will be packed with informative briefings and workshops. The trade show for vendors and government agencies will showcase new products, services and the latest in federal energy programs. Our trade show will highlight energy industry achievements in a variety of areas—supply chain management, energy conservation, privatization, distribution management, transportation, storage, environmental, automation. As an exhibitor, the trade show will allow you to demo your products and solutions to America's energy challenges.

Representatives from all the military services and private industry will be part of this conference. I invite you to join us too!

Jeffrey A. Jones Director



# Monday, April 29

**Early Registration** ...... 1:00 pm – 5:00 pm

Opening Ceremony and Reception – Trade Show....5:00 pm – 7:30 pm The Director, Defense Logistics Agency, VADM Keith Lippert, along with the Defense Energy Support Center Director, Jeffrey A. Jones; American Petroleum Institute (API) (Red Cavaney, President and CEO); Edison Electric Institute (EEI) (Thomas R. Kuhn, President); and the National Association of Energy Services Companies (NAESCO) (Terry E. Singer, Executive Director) will kick off the conference and trade show with a ribbon cutting ceremony and reception in the Exhibition Hall. The Navy Band will provide music.

# Tuesday - Thursday, April 30 - May 2

**Continental Breakfast** ...... 8:00 am – 9:00 am

# **Panel Discussions**

Tuesday – Thursday, April 30-May 2 11:05 am – 4:00 pm

Each day you may choose from several panel discussions on a variety of energy subjects. The issues are timely and relevant, and the panel members [from industry, the military services and Defense Energy Support Center (DESC)] are experts in their fields.

### Workshops

Tuesday – Thursday, April 30-May 2 11:00 am – 4:40 pm

Take part in over 50 workshops encompassing all aspects of the fuel and energy business. Experts from industry and the military services, along with DESC's senior managers will present back-to-back workshops covering a wide range of topics of interest to the petroleum and energy community.

# **Trade Show**

Monday Evening, Tuesday, April 30 and Wednesday, May 1 Visit exhibitors who display and demonstrate their state-of-the-art products and services. 11:00 am – 6:00 pm



# Presented by DESC, API, EEI, NAESCO and the military Services

Jet Fuels of the Future

Commercial Support of Airfield Surge Operations

Privatization of Government Utility Systems: Request for Payments (RFPs) That Attract Utility Bids

Environmental Regulations and Their Impact on Fuel Specifications

Energy Savings Performance Contract (ESPC) Procurement Quirks:

How Contracting Officers Have Successfully Addressed Procurement Challenges

Geothermal Solutions in Federal Buildings

Global Climate and Energy Supply

Future Fuels for All Vehicles

Energy Savings Performance Contracts (Army)

Energy Savings Performance Contracts (Air Force)

Energy Savings Performance Contracts (Navy)

Reliability/Redundancies of the DoD Type III Hydrant Fueling System

Fuel Facilities (Engineering and Environmental)

Developing a Pollution Prevention and Energy Efficiency Program

Leveraging Robotics for Above Ground Storage Tanks to Streamline the Supply Chain

The Future of Hypergols

New Missile Fuel Products and Markets

Case Studies: Utility Energy Services Contracts

What Makes a Successful Utility Energy Services Contract

Leveraging Your Energy Management Resources

DoD Roundtable-Status Report on Privatization

**Utility Systems Privatization Financing** 

Role of Privatization Support Contractors

Legal Issues in Utility Privatization

The Residential Gateway – Justifying Automatic Meter Reading Through High Speed Access

Overview of DESC's Missile Fuels' Mission

**DoD Utility Privatization Contract Support** 

DoD Natural Gas Program Update

DoD Electricity Program Update

**Automation Innovations in Fuels Management** 

Bid Evaluation Model

Alternative Fuel Vehicles (Fuel and Infrastructure Issues)

Maintenance & Repair Of DoD Fuel Facilities

**Fuel Terminal Optimization** 

**Environmental Compliance Service Contracts**)

Environmental Remediation (Case Study)

Environmental Site Restoration of the Mukilteo, WA Facility

Leak Detection Systems Overview (Discussion On Selection Criteria For Specific Facilities)

Leak Detection for DoD Applications

Air and Fleet Card Payment Programs

Fuels Automated System Enterprise Level

Fuels Automated System Base Level Operations

**Contingency Operations Support** 

Practical Applications of Helium Leak Testing Bulk Fuel Storage Tanks

Legal Issues in Utility Privatization

Payment Process for Missile Fuels

# Panel Discussions

What Makes a Successful Energy Savings Performance Contract Project?

Subcontracting to Small Business Energy Companies

Commercial versus Military Specification Products

Quality Inspection Procedures: Industry and Department of Defense

Fuel Additives Programs

Fuel Technology - The Next Generation

Overview - Energy Conservation Technology









# Trade Show

Exhibit space is limited and sold on a first-come-first-served basis. Call the DESC Convention Headquarters at (703) 425-0392 or e-mail desc@tbgevents.com to reserve your space. A knowledgeable sales person will help you find space that is best for your company. Don't delay!

### Application Includes:

Complimentary listing and description in program book
Full pipe & drape for each booth purchased
Complimentary post-conference delegate registration list
Exhibitor orientation prior to show opening
Complimentary logos to use in promotion

## Registration

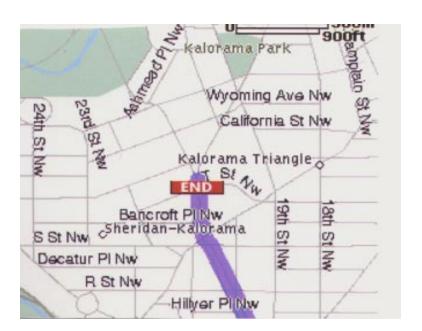
For each 8' x 10' booth purchased, exhibiting companies will be entiltled to the following:

Four complimentary exhibit booth personnel registrations Complimentary admittance tickets to conference education programs (Additional exhibit booth personnel passes are available at \$75. each)

# Hotel Accommodations

The Hilton Washington and Towers will be the location for this year's conference. With its unique shape and dramatic garden setting spread over seven acres, the concrete and glass structure has the look and feel of a vacation resort on a hillside overlooking the Capital City's impressive skyline setting . DESC has negotiated a block of rooms at special corporate/government room rates. **Please call the Hilton directly (202-797-5820 or 1-888-DC-HILTON)** to take advantage of this special rate, and be sure to identify yourself as a "2002 Worldwide Energy Conference" attendee/participant. Make your reservations early ... rooms are going fast!

## **DIRECTIONS AND TRANSPORTATION**



### LOCAL AIRPORTS

**Reagan National Airport** - Distance from hotel: 5 mi. Drive time: 20 minutes. Directions: Follow signs to Washington/14th Street Bridge. Go across bridge into Washington, D.C. Take 14th Street to K Street N.W. Turn left on K Street, then right on Connecticut Avenue. Address is 1919 Connecticut Avenue N.W. Getting to and from the Airport: Bus Service, typical minimum charge is \$8.00 subway/rail, typical minimum charge is \$4.00 taxi, typical minimum charge is \$14.00.

**Washington Dulles International** - Distance from hotel: 23 mi. Drive time: 40 minutes. Directions: Take Dulles Access Road to Rt 66, East to Constitution Ave, turn left from Constitution Ave on 17th St NW and follow as it changes to Connecticut Ave North. Getting to and from the Airport: Bus Service, typical minimum charge is \$15.00 taxi, typical minimum charge is \$35.00.

**Baltimore-Washington International Airport** - Distance from hotel: 33 mi. Drive time: 1 hour. Directions: Follow signs to I-95 S. Follow Parkway to Washington Beltway. Turn right onto Beltway and follow to Conn. Ave turnoff. Follow Connecticut Ave to T Street.

# Registration Form

# 2002 Worldwide Energy Conference

Advanced registration is now being taken for the 2002 Worldwide Energy Conference and hotel reservations. The conference fee is **\$20.00** dollars. The way to register and pay is as follows:

- at the conference
- register and pay in advance
- register in advance and pay at the conference

Please make checks or money orders out to: Defense Energy Support Center.

(Hotel Registration Must be done separately)

NAME:		
TITLE:		
COMPANY/ORGANIZATION:		
ADDRESS:		
CITY, STATE, ZIP:		
PHONE:(commercial):	(DSN):	FAX:
E-MAIL ADDRESS		

How to rigister for the conference:

Mail to:

E-mail addresses: ngruttmantyler@desc.dla.mil tfrontiero@desc.dla.mil

or

On-line: www.desc.dla.mil

ATTN: DESC-DEA DEFENSE ENERGY SUPPORT CENTER 8725 JOHN J KINGMAN RD SUITE 4950 FORT BELVOIR, VA 22060-6222

FAX: Commerical - (703) 767-9690 / DSN - 427-9690

For more information you may call: LTC Nancy Gruttman-Tyler (703) 767-9679 Tony Frontiero (703) 767-9721



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**DEFENSE ENERGY SUPPORT CENTER**